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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/528,891	03/31/2006	Tatsuo Hoshino	21421 US C038435/0185661	4642
7590 08/04/2009 Stephen M Haracz			EXAMINER	
Bryan Cave 1290 Avenue of the Americas New York, NY 10104-3300			FRONDA, CHRISTIAN L	
			ART UNIT	PAPER NUMBER
			1652	
			MAIL DATE	DELIVERY MODE
			08/04/2000	DADED

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Notice of Abandonment	10/528,891	HOSHINO ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	CHRISTIAN L. FRONDA	1652				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
This application is abandoned in view of:						
	lailing or Transmission dated month(s)) which expired on	·				
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	consists only of: (1) a timely filed an Notice of Appeal (with appeal fee); of	nendment which places the				
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) No reply has been received.						
 Applicant's failure to timely pay the required issue fee and from the mailling date of the Notice of Allowance (PTOL-8 (a)	5). received on (with a Certifica	ite of Mailing or Transmission dated				
(b) The submitted fee of \$ is insufficient. A balance	of\$ is due					
The issue fee required by 37 CFR 1.18 is \$ 1		CFR 1.18(d), is \$				
(c) The issue fee and publication fee, if applicable, has not been received.						
Applicant's failure to timely file corrected drawings as required Allowability (PTO-37). (a) Proposed corrected drawings were received on						
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) No corrected drawings have been received.						
. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.						
. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.						
. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.						
7. The reason(s) below:						

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

/Christian L Fronda/ Primary Examiner, Art Unit 1652